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FIG 1

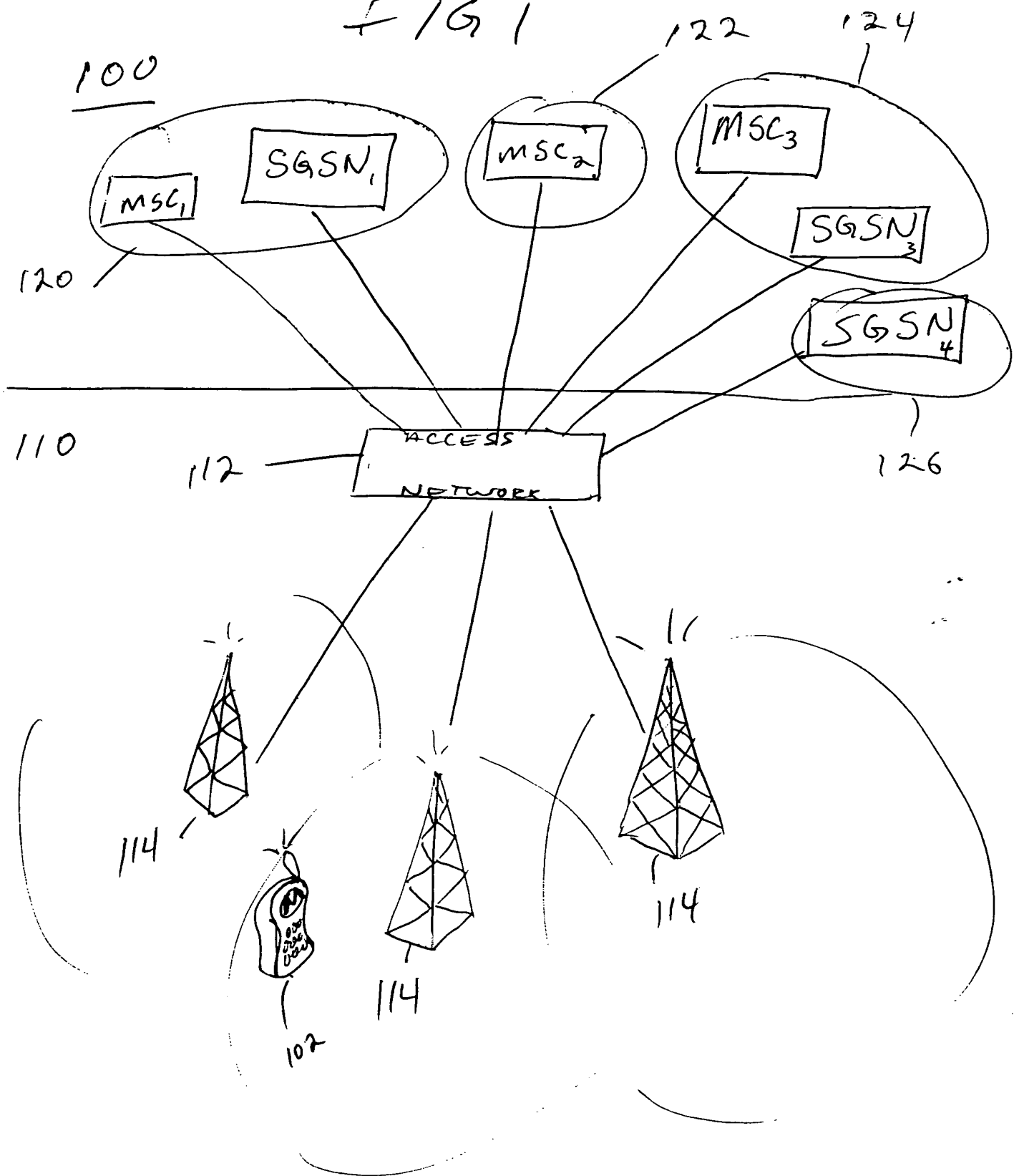


FIG 2

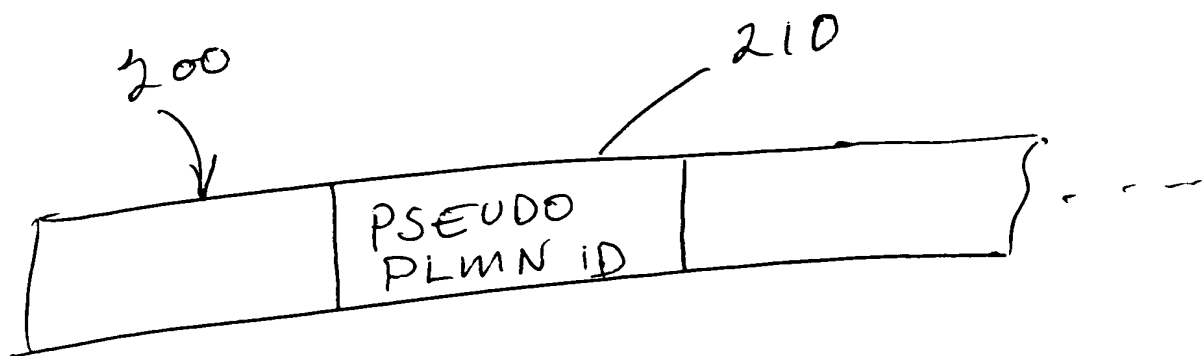


FIG 4

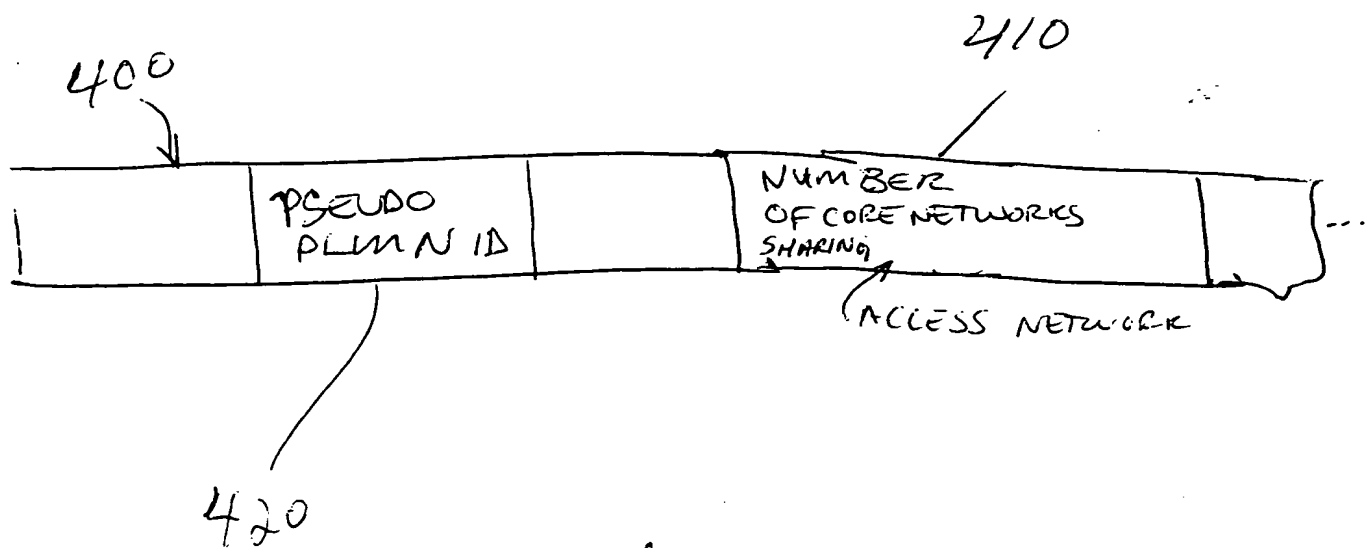
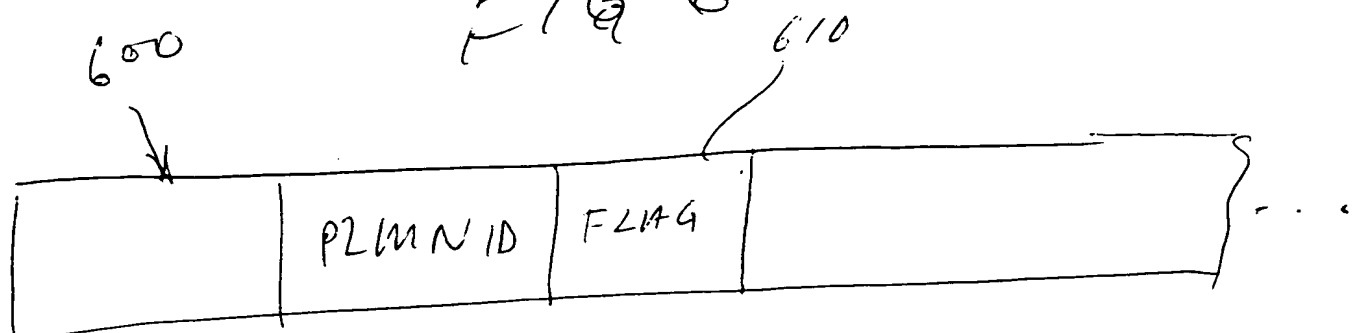


FIG 6



300

310

RECEIVE SYSTEM INFORMATION
INCLUDING PSEUDO CORE NETWORK
IDENTIFICATION INFORMATION FOR
MULTIPLE CORE NETWORKS SHARING A
COMMON ACCESS NETWORK

320

ATTEMPT TO CONNECT TO CORE
NETWORK USING PSEUDO CORE
NETWORK IDENTIFICATION

330

NO

NETWORK
ENTITY SELECT
?

YES

340

CONNECTION REJECTION
RECEIVED BY COMM-
UNICATIONS DEVICE INCLUDING
IDENTITIES OF MULTIPLE
CORE NETWORKS SHARING
COMMON ACCESS NETWORK

NETWORK ENTITY
SELECTS ONE OF THE
MULTIPLE CORE NETWORK

332

SELECT CORE NETWORK

335

CORE NETWORK CONNECTION

419.5

500

510

RECEIVE SYSTEM INFORMATION
INCLUDING INFORMATION ON NUMBER
OF CORE NETWORKS SHARING A
COMMON ACCESS NETWORK

520

ATTEMPT TO CONNECT TO A CORE
NETWORK USING THE INFORMATION,
E.G. BY IDENTIFYING ONE OF THE CORE
NETWORKS BY SELECTING A NUMBER
CORRESPONDING TO THE CORE NETWORK
AND SENDING THE SELECTED NUMBER
WITH THE CONNECTION REQUEST

540

NO

CONNECTION
SUCCESSFUL
?

YES

522

END

RECEIVE REJECTION
INCLUDING IDENTITIES
OF MULTIPLE CORE
NETWORKS SHARING
COMMON ACCESS
NETWORK

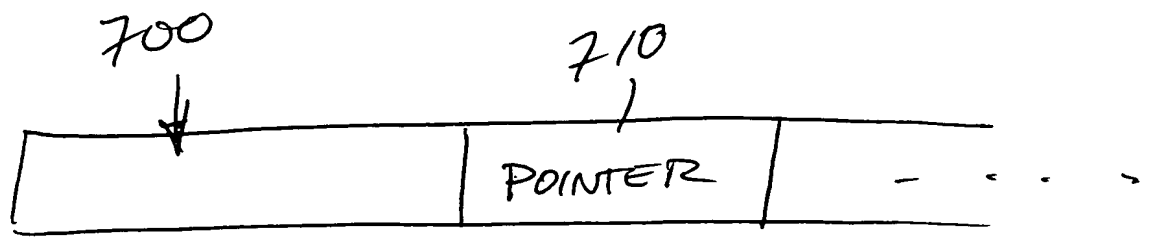
544
~~530~~

542

SELECT CORE
NETWORK

CONNECT TO
CORE NETWORK
SELECTED

FIG 7



800

FIG. 8

810

RECEIVE SYSTEM INFORMATION
INCLUDING A POINTER^{TO} INFORMATION
ON MULTIPLE CORE NETWORKS
SHARING A COMMON ACCESS NETWORK

820

OBTAIN INFORMATION, E.G. PLMN ID,
ON CORE NETWORKS SHARING THE
COMMON ACCESS NETWORK, AND
SELECT A CORE NETWORK FOR
CONNECTION

830

ATTEMPT TO CONNECT TO CORE
NETWORK USING THE INFORMATION
ON MULTIPLE CORE NETWORKS

900

FIG 9

910

RECEIVE 1ST & 2ND
SYSTEM INFORMATION FROM
CORRESPONDING ACCESS NETWORKS,
E.G., CORE NETWORK IDENTITY OR
PSEUDO IDENTITY INFO, NUMBER OF
CORE NETWORKS SHARING COMMON
ACCESS NETWORK, ETC.

920

SELECT ONE OF THE CORE
NETWORK IDENTITIES BASED ON THE
NUMBER OF CORE NETWORKS SHARING
THE COMMON ACCESS NETWORK

930

ATTEMPT TO CONNECT TO
CORE NETWORK SELECTED